Hang-Lock™
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USER MANUAL
AND
ASSEMBLY INSTRUCTIONS

COLLAPSIBLE SHEDS

Moving On 2014 Pty Ltd t/a Collapsible Sheds
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Australian Innovation Patent Nº 2015100130

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SAFETY PRECAUTIONS

PERSONS REQUIRED : Two people should assemble and disassemble the shed.

LEVEL SITE : It is most important when constructing the shed to PREPARE A LEVEL SITE.

WIND : Beware of windy conditions. DO NOT assemble the shed in strong wind conditions. Shed panels can act as a “sail” when erecting the shed and can be whipped around causing injury or damage. Make sure you can safely assemble / disassemble the shed in the prevailing conditions. Secure doors against wind.

SHARP EDGES : Care must be taken when handling various pieces because sheet metal has sharp edges. Please wear suitable work gloves and eye protection.

HOT WEATHER : Care must be taken during hot weather conditions. The shed panels can become very hot. Please wear suitable work gloves to prevent burns to hands.

DOORS : Please secure doors in open or closed position to prevent wind from swinging the doors which can cause injury or damage.

ANCHORING : 1. The shed MUST be anchored to prevent wind damage or shifting of the shed. Anchor stakes are provided but should NOT be relied upon in high winds. Anchor stakes can only be used on soft terrain.

2. Anchor chain eyelets have been positioned to allow additional anchoring by installing chains over the pallet floor. (Chain is not provided)

3. When assembling shed on hardstand it is recommended to anchor the shed using Dynabolts 6mm x 75mm (Dynabolts are not provided). In addition use chains as in point 2 above.

Collaspible Sheds will not accept any responsibility or liability for any shed used in cyclone regions or regions of exposed high winds.

COLLAPSIBLE SHEDS CANNOT BE HELD RESPONSIBLE FOR ANY CONSEQUENCES DUE TO THE SHED NOT BEING ERECTED AS PER INSTRUCTIONS OR DAMAGE DUE TO WEATHER CONDITIONS OR ACTS OF GOD. PARTS MAY CONTAIN SHARP EDGES AND CORNERS AND CARE MUST BE TAKEN WHEN HANDLING VARIOUS PIECES TO AVOID AN ACCIDENT. FOR SAFETY SAKE, PLEASE USE A PAIR OF WORK GLOVES AND EYE PROTECTION WHEN ASSEMBLING, DISASSEMBLING OR PERFORMING ANY MAINTENANCE ON THE SHED.

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DATA SHEET

FULL SIZE SHED
COMPONENT LIST

ITEM NUMBER	DESCRIPTION	WEIGHT Kg
901	Rear Panel Full Size	33.58
902	LH Side Panel	20.09
903	RH Side Panel	20.09
904	Roof Panel Full Size	27.30
905	LH Door	18.4
906	RH Door	17.87
907	Bottom Bar Full Size	4.15
908	Anchor Stakes (4)	1.3
924	Wood Pallet 2.4m. x 1.1m.	20.0
910	Full Size Shed Complete	190

MATERIALS AND DIMENSIONS

Full Size Shed: 2 doors wide 2.5m wide x 1.4 m Deep x 1.9m High
Zinc Plated Sheet 0.55m on 20x20mm square tube width TIG Welds
No Screws

SHIPPING DIMENSIONS AND WEIGHT

Full Size Shed: 2.5m x 1.4m x 0.2m 190 kgs.

ENGINEERS CERTIFICATION

TESTED AND CERTIFIED TO AUSTRALIAN STANDARDS AS1170(2011) and AS4100(1998)
DGM Consulting Pty Ltd : Engineers Report Number MO-101

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DATA SHEET

HALF SIZE SHED
COMPONENT LIST

ITEM NUMBER	DESCRIPTION	WEIGHT Kg
902	LH Side Panel	20.09
902-H	LH Side Half Size	20.09
903	RH Side Panel	20.09
906	RH Door	17.87
908	Anchor Stakes (4)	1.3
921	Rear Panel Half Size	16.0
922	Roof Panel Half Size	14.0
923	Bottom Bar Half Size	2.2
924	Wood Pallet 2.4m. x 1.1m.	20.0
915	Half Size Shed Complete	150

MATERIALS AND DIMENSIONS

Half Size Shed: 1 door wide 1.25m wide x 1.4 m Deep x 1.9m High
Zinc Plated Sheet 0.55m on 20x20mm square tube width TIG Welds
No Screws

SHIPPING DIMENSIONS AND WEIGHT

Half Size Shed: 1.2m x 1.4m x 0.2m 150 kg

ENGINEERS CERTIFICATION

TESTED AND CERTIFIED TO AUSTRALIAN STANDARDS AS1170(2011) and AS4100(1998)
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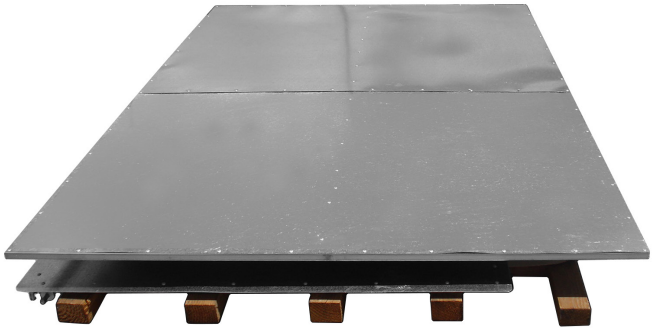
ASSEMBLY INSTRUCTIONS

TOOLS REQUIRED:	Mallet to hammer in anchor stakes on soft surface or drill and dynabolts for a concrete surface.
PERSONS REQUIRED:	Two people should erect full size shed. One person can erect half size shed.

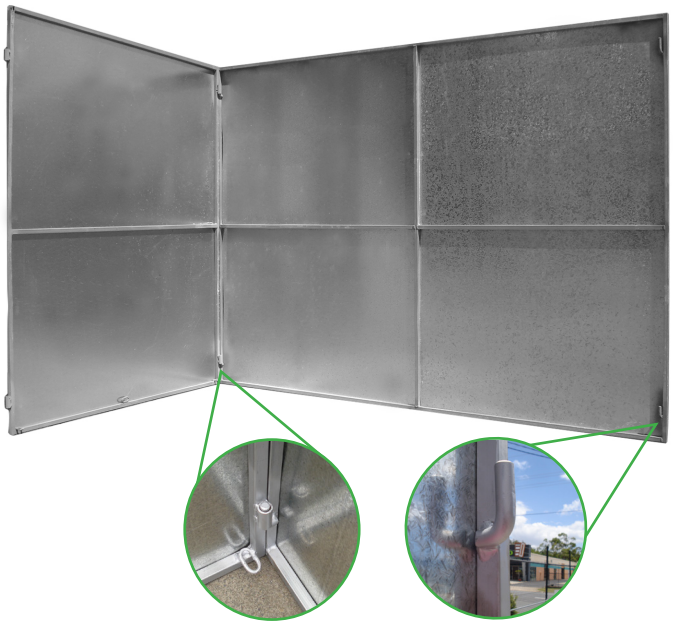
Step 1: Start by preparing a level flat surface 2.6m x 1.5 to accommodate shed.



Step 2: Flat pack on ground ready for assembly.

Step 3: Select rear panel and position and hold in place.

Step 4: Select Left Hand side panel and engage bottom ‘Hang-Lock’ partway first and top ‘Hang-Lock’ will slide into place.



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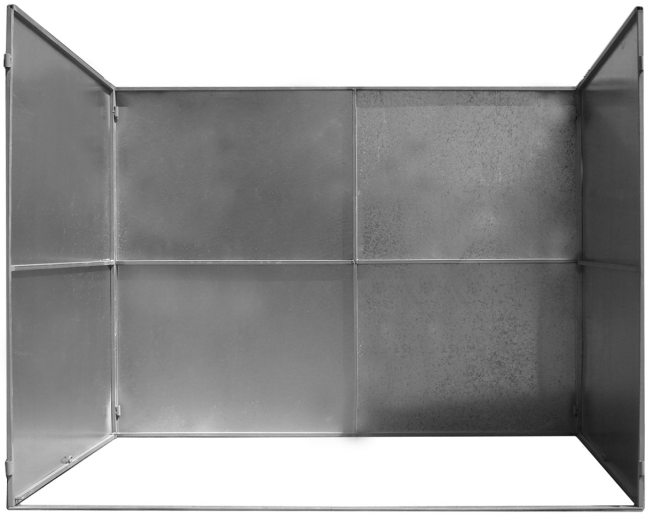
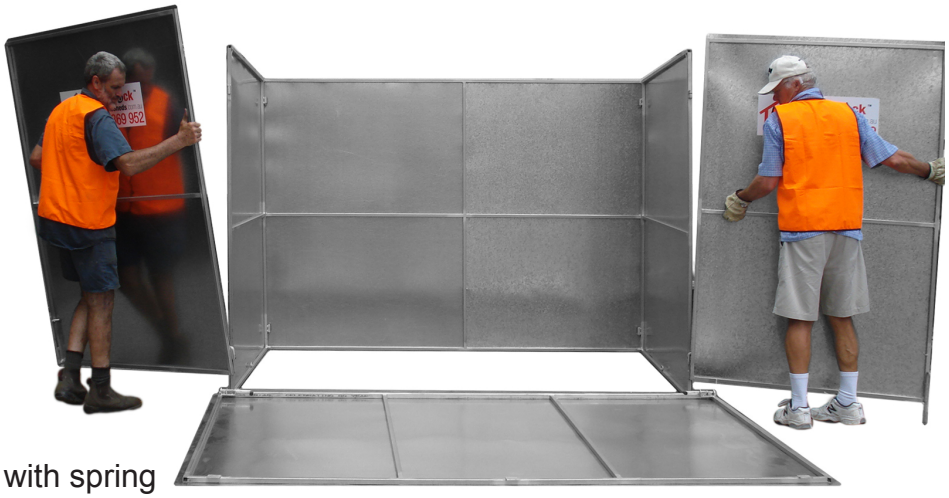
Step 5: Select Right Hand side panel and engage ‘Hang-Lock’ system as in Step 4.



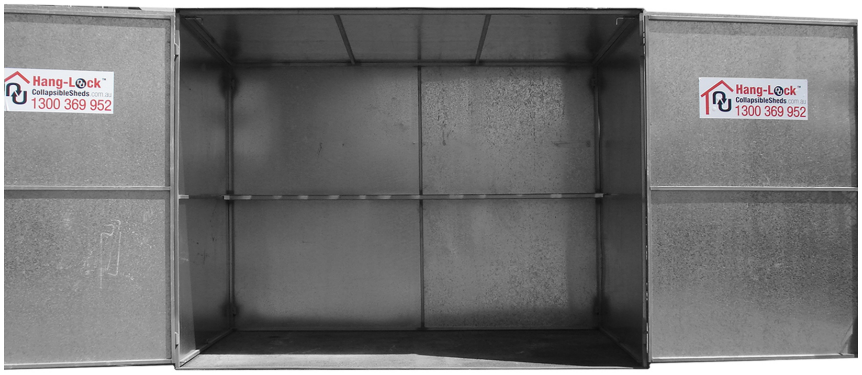
Step 6: Select Bottom Bar and insert upright spigots into bottom of both side panels. Make sure all corners are square and the shed is level.

Step 7: Select Left Hand door and engage bottom ‘Hang-Lock’ partway first and top will slide into place. Install and leave door open, secure against blowing shut with sliding drop bolt.



Step 8: Select Right Hand door and repeat as in Step 7.

Step 9: Select roof and install with spring bolts at front. Engage rear tabs under top square framework of rear panel. Engage downward spigots into top of both side panels. Release and lock the spring bolts at front. Test roof is secure by pushing upward.



Step 10: Place pallet in shed as floor and reuse when relocating.

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Step 11: ANCHORING

1. The shed MUST be anchored to prevent wind damage or shifting of the shed. Anchor stakes are provided but should NOT be relied upon in high winds. Anchor stakes can only be used on soft terrain.

2. Anchor chain eyelets have been positioned to allow additional anchoring by installing chains over the pallet floor. (Chain is not provided)

3. When assembling the shed on hardstand it is recommended to anchor the shed using Dynabolts 6mm x 75mm (Dynabolts are not provided). In addition use chains as in point 2 above.

If doors do not close properly the shed is not square or not level; then manoeuvre shed to be squared and level and then the doors will close properly.

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DISASSEMBLY INSTRUCTIONS

REMEMBER TO RETRIEVE BOTTOM BAR

Step 1: Remove floor/transport pallet and place in convenient position at front of shed.

Step 2: Remove roof and place on pallet with spigots pointing down.

Step 3: Remove doors and place on pallet so that locks will not protrude through roof and damage during transport.

Step 4: Remove sides and place on pallet. Support rear panel so that it does not fall on you.

Step 5: Place rear panel on top.

Step 6: **RETRIEVE BOTTOM BAR**

Step 7: Strap or tie down to pallet

Step 8: If hand loading directly onto vehicle, take care to place panels so that spigots and protrusions will not cause damage during transport. Strap and securely tie down to vehicle.

REMEMBER TO RETRIEVE BOTTOM BAR

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